BE IT KNOWN THAT I, TARNJIT SINGH GREWAL, of the County of Surrey, England, Notary Public duly authorised, admitted and sworn

DO HEREBY CERTIFY:

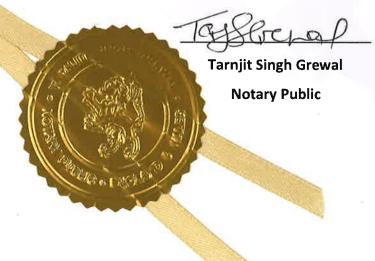
THAT on the 15th day of February I caused an inspection to be made at the EudraGMDP website (http://eudragmdp.ema.europa.eu/inspections/gmpc/searchGMPCompliance.do0) and on the basis on such inspection hereby certify as follows,

THAT the document annexed hereto refers to The Manufacturer: CAMBREX PROFARMACO MILANO S.R.L. with Site Address: Via Curiel, 34-20067 Paullo (MI), Italy;

AND THAT the annexed CERTIFICATE OF GMP COMPLIANCE OF A MANUFACTURER, with Certificate No.IT-API/44/H/2019, is found at the above EudraGMDP website.

SIGNED AND SEALED at West Molesey, Surrey this fifteenth day of February in the year two thousand and twenty-one.

Protocol Number: 506293/28











notary@grewalnotary.co.uk

(Convention de La F	DSTILLE Haye du 5 octobre 1961)	
Country: United Kingdom o	of Great Britain and Northern Ireland	
	ento público	
a été signé par	Tarnjit Singh Grewal	
Acting in the capacity of	Notary Public	
Bears the seal / stamp of est revêtu du sceau / timbre de v está revestido del sello / timbre de	The Said Notary Public	
	Certified sté / Certificado	
at London	6. the 17 February 2021	
0.07	Her Majesty's Principal Secretary of State for Facility Commonwealth and Development Affairs	
Number sous no / bajo el numero	APO-2241915	
	10. Signature Signature Firma	
	Country: United Kingdom of Pays / Pais: This public document Le présent acte public / El presente document Has been signed by a été signé par ha sido firmado por Acting in the capacity of agissant en qualité de quien actúa en calidad de Bears the seal / stamp of est revêtu du sceau / timbre de y está revestido del sello / timbre de y está revestido del sello / timbre de Attes at London by Her Ma Foreign, One sous no / bajo el numero Seal / stamp Sceau / timbre	

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Issue

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Certificate No. IT

API/44/H/2019

CERTIFICATE OF GMP COMPLIANCE OF A MANUFACTURER

Part 1

Issued following an inspection in accordance with Art. 111(5) of Directive 2001/83/EC

The competent authority of Italy confirms the following: The manufacturer CAMBREX PROFARMACO MILANO S.R.L. Site address Via Curiel, 34 - 20067 PAULLO (MI)

Is an active substance manufacturer that has been inspected in accordance with Art. 111(1) of Directive 2001/83/EC transposed in the following national legislation: D.L. n. 219 of 24th April 2006 art. 53

From the knowledge gained during inspection of this manufacturer, the latest of which was conducted on 2019/01/31, it is considered that it complies with the Good Manufacturing Practice requirements referred to in the principles of GMP for active substances referred to in Article 47 of Directive 2001/83/EC.

This certificate reflects the status of the manufacturing site at the time of the inspection noted above and should not be relied upon to reflect the compliance status if more than three years have elapsed since the date of that inspection. However, this period of validity may be reduced or extended using regulatory risk management principles by an entry in the Restrictions or Clarifying remarks field. The authenticity of this certificate may be verified in EudraGMDP. If it does not appear, please contact the issuing authority.

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Part 2

Name and address of the site: CAMBREX PROFARMACO MILANO S.R.L. - Via Curiel, 34, 20067 PAULLO (MI)

Name of the active Substances manufactured or imported:

4-AMINO-6-CHLORO-1,3-BENZENEDISULFONAMIDE (DSA)

ACEBUTOLOL HYDROCHLORIDE

EPINEPHRINE

EPINEPHRINE BITARTRATE

ALOGLIPTIN BENZOATE

ALPRAZOLAM

AMBROXOL HYDROCHLORIDE

AMILORIDE HYDROCHLORIDE DIHYDRATE

AMIODARONE HYDROCHLORIDE

ARIPIPRAZOLE

BISACODYL

BREXPIPRAZOLE

BROMAZEPAM

BROTIZOLAM

CINACALCET HYDROCHLORIDE

CYSTEAMINE BITARTRATE

CYSTEAMINE HYDROCHLORIDE CRUDE

CLOBAZAM

CLONAZEPAM

DIPOTASSIUM CLORAZEPATE

CHLORDIAZEPOXIDE

CHLORDIAZEPOXIDE HYDROCHLORIDE

CHLORMADINONE ACETATE

CHLOROTHIAZIDE

CLOZAPINE

DIAZEPAM

DILTIAZEM HYDROCHLORIDE

DRONEDARONE

DRONEDARONE HYDROCHLORIDE

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ELETRIPTAN HYDROBROMIDE

ELTROMBOPAG OLAMINE

EMTRICITABINE

ERYTHROMYCIN

FRYTHROMYCIN LACTOBIONATE STERILE

ESTAZOLAM

ETIZOLAM

FLUCYTOSINE CRUDE

FLUNITRAZEPAM

FLURAZEPAM DIHYDROCHLORIDE

FLURAZEPAM MONOHYDROCHLORIDE

GLIBENCLAMIDE

GLIPIZIDE

GS-9674-02

HYDROCHLOROTHIAZIDE

LABETALOL HYDROCHLORIDE

LACOSAMIDE

LORAZEPAM

LORMETAZEPAM

MARAVIROC

MEDAZEPAM

METHYCLOTHIAZIDE

MIDAZOLAM

MIDAZOLAM HYDROCHLORIDE

MIDAZOLAM MALEATE

NITAZOXANIDE

NITRAZEPAM

NOREPINEPHRINE TARTRATE

ORCIPRENALINE SULFATE

OXAZEPAM

PARACETAMOL

PRANOPROFEN

PRAZEPAM

PROPAFENONE HYDROCHLORIDE

RALOXIFENE HYDROCHLORIDE

RALTEGRAVIR POTASSIUM

RANOLAZINE

RIFAXIMIN

RIVAROXABAN

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SALBUTAMOL CRUDE SALBUTAMOL SULFATE SODIUM CROMOGLICATE SODIUM PICOSULFATE SOLIFENACIN SUCCINATE SOTALOL HYDROCHLORIDE TEMAZEPAM TERBUTALINE SULFATE TERPIN HYDRATE TOLTERODINE TARTRATE TRIAZOLAM TRIMETHOXYBENZENE VILDAGLIPTIN ZOLPIDEM TARTRATE

3. Manufacturing Operations - Active Substances

3 - Manufacturing Operations - Active Substances ACEBUTOLOL HYDROCHLORIDE

Manufacture of Active Substance by Chemical Synthesis	
3.1.1. Manufacture of active substance intermediates	
3.1.2. Manufacture of crude active substance	
3.1.3. Salt formation / Purification steps:	
salt formation, crystallisation	
General Finishing Steps	
3.5.1. Physical processing steps	
drying, milling/micronisation, sieving	
3.5.2. Primary Packaging (enclosing / sealing the active substance within a	
packaging material which is in direct contact with the substance)	
3.5.3. Secondary Packaging (placing the sealed primary package within an	
outer packaging material or container. This also includes any labelling of the	
material which could be used for identification or traceability (lot	
numbering) of the active substance)	
Quality Control Testing	
3.6.1. Physical / Chemical testing	

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3 - Manufacturing Operations	- Active Substances
EPINEPHRINE	

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an
	outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot
	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances EPINEPHRINE BITARTRATE

3.1	Manufacture of Active Substance by Chemical Synthesis		
	3.1.1. Manufacture of active substance intermediates		
	3.1.2. Manufacture of crude active substance		
	3.1.3. Salt formation / Purification steps:		
"	crystallisation		
3.5	General Finishing Steps		
	3.5.1. Physical processing steps		
	drying, sieving		
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a		
	packaging material which is in direct contact with the substance)		

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3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance)

3.6	Quality Control Testing		
3.0	3.6.1.	Physical	/ Chemical testing

3 - Manufacturing Operations - Active Substances ALOGLIPTIN BENZOATE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
100000	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying,milling
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
	packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an
	outer packaging material or container. This also includes any labelling of the
1 1	material which could be used for identification or traceability (lot
	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances ALPRAZOLAM

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:

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	crystallisation
25	General Finishing Steps
3.5	3.5.1. Physical processing steps drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot
MINISTER STATE	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances AMBROXOL HYDROCHLORIDE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
	packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an
	outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot
	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

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	crystallisation
25	General Finishing Steps
	3.5.1. Physical processing steps drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance) 3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances AMBROXOL HYDROCHLORIDE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
p-	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
	packaging material which is in direct contact with the substance)
100	3.5.3. Secondary Packaging (placing the sealed primary package within an
	outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot
2.0	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

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3 - Manufacturing Operations - Active Substances AMILORIDE HYDROCHLORIDE DIHYDRATE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	salt formation, crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
	packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an
	outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot
	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances AMIODARONE HYDROCHLORIDE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
	packaging material which is in direct contact with the substance)

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	3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot
3.6	numbering) of the active substance) Quality Control Testing
	3.6.1. Physical / Chemical testing

	- Manufacturing Operations - Active Substances RIPIPRAZOLE	
3.1	Manufacture of Active Substance by Chemical Synthesis	
	3.1.1. Manufacture of active substance intermediates	
	3.1.2. Manufacture of crude active substance	
	3.1.3. Salt formation / Purification steps:	
	salt formation,crystallisation	
3.5	General Finishing Steps	
	3.5.1. Physical processing steps	
	drying, milling/micronisation, sieving	
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a	
	packaging material which is in direct contact with the substance)	
	3.5.3. Secondary Packaging (placing the sealed primary package within an	
	outer packaging material or container. This also includes any labelling of the	
	material which could be used for identification or traceability (lot	
	numbering) of the active substance)	
3.6	Quality Control Testing	
	3.6.1. Physical / Chemical testing	

3 - Manufacturing Operations - Active Substances BISACODYL

3.1	Manufacture of Active Substance by Chemical Synthesis	
	3.1.1. Manufacture of active substance intermediates	
	3.1.2. Manufacture of crude active substance	

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	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot
	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances
BREXPIPRAZOLE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
	packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an
	outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot
	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

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3 - Manufacturing Operations - Active Substances BROMAZEPAM

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an
	outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot
	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances BROTIZOLAM

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
	packaging material which is in direct contact with the substance)

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	3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances CINACALCET HYDROCHLORIDE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying,milling/micronisation
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
	packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an
	outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot
	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances CYSTEAMINE BITARTRATE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance

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1	3.1.3. Salt formation / Purification steps:
	salt formation, crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
	packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an
	outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot
	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manı CLOBAZA	ufacturing Operations - Active Substances
3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance) 3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

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3 - Manufacturing Operations - Active Substances CLONAZEPAM

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying,milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
ll)	packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an
	outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot
	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances DIPOTASSIUM CLORAZEPATE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
Ni.	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	salt formation, crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance)

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	3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances CHLORDIAZEPOXIDE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an
	outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot
	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances CHLORDIAZEPOXIDE HYDROCHLORIDE

3.1	Manufacture of Active Substance by Chemical Synthesis	
	3.1.1. Manufacture of active substance intermediates	
	3.1.2. Manufacture of crude active substance	

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1	3.1.3. Salt formation / Purification steps:
	salt formation, crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	 3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance) 3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot
3.6	numbering) of the active substance) Quality Control Testing
5.0	
	3.6.1 . Physical / Chemical testing

I	3 - Manufacturing Operations - Active Substances
I	CHLORMADINONE ACETATE

3.5	General Finishing Steps
	3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance) Special Requirements Other: Hormones or substances with hormonal activity
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances CHLOROTHIAZIDE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance

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3.1.3. Salt formation / Purification steps:

	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
	packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary packagewithin an
	outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot
	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances CLOZAPINE

3.1	Manufacture of Active Substance by Chemical Synthesis
1	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
	packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an
	outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot
	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

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3 - Manufacturing Operations - Active	e Substances
DIAZEPAM	

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealingthe active substance within a
	packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an
	outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot
	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances DILTIAZEM HYDROCHLORIDE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
	packaging material which is in direct contact with the substance)

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	3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances **DRONEDARONE** (Confidential)

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling, micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
	packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an
	outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot
	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances DRONEDARONE HYDROCHLORIDE

3.1	Manufacture of Active Substance by Chemical Synthesis	1/11
	3.1.1. Manufacture of active substance intermediates	
V.	3.1.2. Manufacture of crude active substance	

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	3.1.3. Salt formation / Purification steps: crystallisation
3.5	General Finishing Steps
	 3.5.1. Physical processing steps drying, milling/micronisation, sieving 3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance) 3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot
	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances **ELETRIPTAN HYDROBROMIDE**

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	salt formation, crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying,milling/micronisation
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

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3 - Manufacturing Operations - Active Substances ELTROMBOPAG OLAMINE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances **EMTRICITABINE**

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
	packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an

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	outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances ERYTHROMYCIN LACTOBIONATE STERILE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
3.5	General Finishing Steps
	3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances ESTAZOLAM

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
1	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
	packaging material which is in direct contact with the substance)
0154	3.5.3. Secondary Packaging (placing the sealed primary package within an

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	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Mar ETIZOLA	nufacturing Operations - Active Substances
3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
1 1	packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an
	outer packaging material or container. This also includes any labelling of the
6	material which could be used for identification or traceability (lot
I/E	numbering) of the active substance)
3.6	Quality Control Testing

3 - Manufacturing Operations - Active Substances FLUNITRAZEPAM

3.6.1. Physical / Chemical testing

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:

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1	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance) 3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance)
3,6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances FLURAZEPAM DIHYDROCHLORIDE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	salt formation, crystallisation
3.5	GeneralFinishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
	packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an
6	outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot
	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

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3 - Manufacturing Operations - Active Substances FLURAZEPAM MONOHYDROCHLORIDE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	salt formation, crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
	packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an
	outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot
	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances GLIBENCLAMIDE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
e e	3.1.3. Salt formation/ Purification steps:
	salt formation, crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
	packaging material which is in direct contact with the substance)

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	3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances GLIPIZIDE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
3.5.2. Primary Pac packaging material 3.5.3. Secondary P outer packaging ma material which coul numbering) of the a	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
	packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an
	outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot
	numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances GS-9674-02 (Confidential)

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance

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	3.1.3. Salt formation / Purification steps: salt formation, crystallisation
3.5	General Finishing Steps
	 3.5.1. Physical processing steps drying 3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance) 3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance)

3 - Manufacturing Operations - Active Substances
HYDROCHLOROTHIAZIDE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates 3.1.2. Manufacture of crude active substance 3.1.3. Salt formation / Purificationsteps: crystallisation
3.5	General Finishing Steps
	 3.5.1. Physical processing steps drying, milling/micronisation, sieving 3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance) 3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance)
.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

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3 - Manufacturing Operations - Active Substances LABETALOL HYDROCHLORIDE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	salt formation, crystallisation
3.5	General Finishing Steps
	 3.5.1. Physical processing steps drying, milling/micronisation, sieving 3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance) 3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances LACOSAMIDE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
.5	General Finishing Steps
No.	3.5.1. Physical processing steps
	drying, milling, micronisation, sieving
Alfa	3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance)

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	3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances LORAZEPAM

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
3.5 out	3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances LORMETAZEPAM

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance

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	3.1.3. Salt formation / Purification steps: crystallisation
3.5	General Finishing Steps
	 3.5.1. Physical processing steps drying, milling/micronisation, sieving 3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance) 3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, sieving, milling/micronisation
	3.5.2. Primary Packaging (enclosing / sealing the active substance within
	packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an
	outer profession and the state of the state

outer packaging material or container. This also includes any labelling of the

material which could be used for identification or traceability (lot

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Quality Control Testing

numbering) of the active substance)

3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances

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3 - Manufacturing Operations - Active Substances MEDAZEPAM

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates 3.1.2. Manufacture of crude active substance 3.1.3. Salt formation / Purification steps: salt formation, crystallisation
3.5	General Finishing Steps
	 3.5.1. Physical processing steps drying, milling/micronisation, sieving 3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance) 3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance)
.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances METHYCLOTHIAZIDE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates 3.1.2. Manufacture of crude active substance 3.1.3. Salt formation / Purification steps: crystallisation
.5	General Finishing Steps
la del Tritono el.+3906597	3.5.1. Physical processing steps drying, milling/micronisation, sieving 3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance) Medicines Agency ons and Manufacturing Authorizations of APIs Office e. n° 181 - 00187 ROMA (ITALY) 8401 Fax +390659784617 aggenziafarmaco.it

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	3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1.Physical / Chemical testing

3 - Manufacturing Operations - Active Substances MIDAZOLAM

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates
	3.1.2. Manufacture of crude active substance
	3.1.3. Salt formation / Purification steps:
	crystallisation
3.5	General Finishing Steps
	3.5.1. Physical processing steps
	drying, milling/micronisation, sieving
	3.5.2. Primary Packaging (enclosing / sealing the active substance within a
	packaging material which is in direct contact with the substance)
	3.5.3. Secondary Packaging (placing the sealed primary package within an
	outer packaging material or container. This also includes any labelling of the
	material which could be used for identification or traceability (lot
	numbering) of the active substance)
.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3 - Manufacturing Operations - Active Substances MIDAZOLAM HYDROCHLORIDE

Manufacture of Active Substance by Chemical Synthesis
3.1.1. Manufacture of active substance intermediates
3.1.2. Manufacture of crude active substance

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3.1.3. Salt formation / Purification steps:

	salt formation, crystallisation
15	General Finishing Steps
	 3.5.1. Physical processing steps drying, milling/micronisation, sieving 3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance) 3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance)
3.6	Quality Control Testing
	3.6.1. Physical / Chemical testing

3- Manufacturing Operations - Active Substances MIDAZOLAM MALEATE

3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1. Manufacture of active substance intermediates 3.1.2. Manufacture of crude active substance 3.1.3. Salt formation / Purification steps: crystallisation
.5	General Finishing Steps
	 3.5.1. Physical processing steps drying, milling/micronisation, sieving 3.5.2. Primary Packaging (enclosing / sealing the active substance within a packaging material which is in direct contact with the substance) 3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance)
	Quality Control Testing
	3.6.1. Physical / Chemical testing

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3.5.3. Secondary Packaging (placing the sealed primary package within an outer packaging material or container. This also includes any labelling of the material which could be used for identification or traceability (lot numbering) of the active substance)	
Quality Control Testing	12.7
3.6.1. Physical / Chemical testing	

4. Other Activities - Active Substance:

Importation of:

3.6

4-AMINO-6-CHLORO-1,3-BENZENEDISULFONAMIDE (DSA) (Confidential); CYSTEAMINE HYDROCHLORIDE CRUDE (Confidential); ERYTHROMYCIN (Confidential); FLUCYTOSINE CRUDE (Confidential); PARACETAMOL (Confidential)

Restrictions or clarifying remarks:

For STERILE ERYTHROMYCIN LACTOBIONATE, sterile filtration and microbiological testing (including sterility testing) are outsourced. Manufactured APIs marked as confidential are for clinical use only.GS-9674-02:no batch certification.Imported APIs marked as confidential undergo further processing within the importing site. According to Italian regulation, all the sterile and/or of biological origin active substances listed in this document have undergone an authorization procedure. The Inspectorate adopted a risk-based approach for planning of inspections, therefore the validity of the GMP certificate for this manufacturing site is not more than 42 months from the last general GMP inspection, which was conducted on 2017/05/19. It will still be AIFA's right to re-evaluate the validity of the GMP certificate based on risk profile changes.

Rome, 2019/03/05

Name and signature of the authorised person of the Competent Authority of Republic of Italy

Dott.ssa Marisa Delbò

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